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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/582,320	02/26/2007	Kenneth George Brash	37388-405800	4956
27717 SEYFARTH SI	7590 04/02/200 HAW LLP		EXAMINER	
	ORN ST., SUITE 2400		PARADISO, JOHN ROGER	
CHICAGO, IL 60603-5803			ART UNIT	PAPER NUMBER
			3721	
			MAIL DATE	DELIVERY MODE
			04/02/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No. Applicant(s)	
	10/582,320	BRASH, KENNETH GEORGE
Office Action Summary	Examiner	Art Unit
	John R. Paradiso	3721
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).
Status		
Responsive to communication(s) filed on <u>09 Jules</u> This action is FINAL . 2b) ☑ This Since this application is in condition for alloware closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro	
Disposition of Claims		
4) Claim(s) 1-22,24-30 and 32-73 is/are pending i 4a) Of the above claim(s) is/are withdrav 5) Claim(s) is/are allowed. 6) Claim(s) 1-22,24-30 and 32-73 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or Application Papers 9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access	vn from consideration. relection requirement. r. epted or b) □ objected to by the B	
Applicant may not request that any objection to the o	on is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).
11) The oath or declaration is objected to by the Ex	amıner. Note the attached Office	Action or form PTO-152.
Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of the certified copies of the attached detailed Office action for a list of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of the certified copies of the priority documents application from the International Bureau * See the attached detailed Office action for a list of the priority documents application from the International Bureau * See the attached detailed Office action for a list of the priority documents application from the International Bureau * See the attached detailed Office action for a list of the priority documents application from the International Bureau * See the attached detailed Office action for a list of the priority documents application from the International Bureau * See the attached detailed Office action for a list of the priority documents application from the International Bureau * See the attached Detailed Office action for a list of the priority documents application from the International Bureau * See the attached Detailed Office action for a list of the priority documents application from the International Bureau * See the attached Detailed Office action for a list of the priority documents application from the International Bureau * See the attached Detailed Office action for a list of the priority documents application from the Internation for a list of the priority documents application for a list of the priority documents application for a list of the priority application for a list of the priority documents application for	s have been received. s have been received in Applicati ity documents have been receive ı (PCT Rule 17.2(a)).	on No ed in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 6/9/06.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	nte

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DETAILED ACTION

Claim Objections

1. Claim 17 is objected to because of the following informalities: it claims dependency, but does not specify what claim it is dependent upon.

Appropriate correction is required.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-22, 24-30, and 32-73 are rejected under 35 U.S.C. 103(a) as being unpatentable over LOVEGROVE ET AL (EP 0136042 B1).

LOVEGROVE ET AL discloses a method and apparatus for removing residual gas from a shipping container. A gas inlet valve (15) and a gas outlet valve (16) (see Fig. 3) are connected to a control means (12). The control means controls purging of the atmosphere inside a receptacle (10) by blowing air into it through the inlet means, then removal of the interior gas, such as CO₂, to a predetermined level below ambient pressure (see column 10:23-57, 11:30-37)

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LOVEGROVE ET AL does not disclose the extraction and purging means being used

through an end door of a container.

However, it would have been obvious to one of ordinary skill in the art at the time the

invention was made to use the system of LOVEGROVE ET AL on containers with an end door

in order to provide more efficient handling and increased throughput for the containers.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to John Paradiso. The examiner can normally be reached Monday-Friday, 9:30 p.m. – 6:00 p.m. (ET).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi Rada, can be reached at the number listed below.

Any inquiry of a general nature or relating to the status of this application should be directed to the 3700 Technology Center Receptionist.

/John R Paradiso/

Examiner John Paradiso: (571) 272-4466 March 30, 2008

Additional Phone Numbers:

Supervisor Rinaldi Rada: (571) 272-4467 Fax (Official): (571) 273-8300

Fax (Direct to Examiner) (571) 273-4466 (Drafts only)